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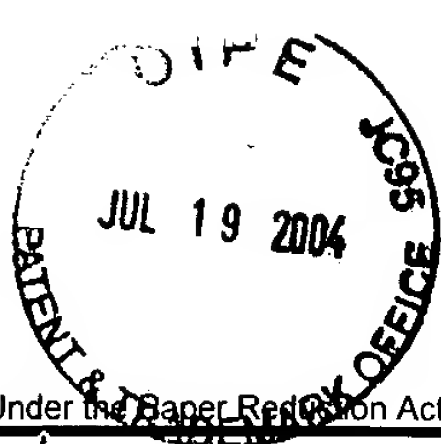
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PTO/SB/21 (08-03)

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/805,490	
	Filing Date	Mar 13, 2001	
	First Named Inventor	Ricciulli, Livio	
	Art Unit	2661	
	Examiner Name	NYA	
Total Number of Pages in This Submission	21	Attorney Docket Number	257.1002.02

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input checked="" type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	Statement Under 37 CFR 3.73(b) (with attachment)
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	Return Postcard
<input type="checkbox"/> Certified Copy of Priority Document(s)	RECEIVED JUL 22 2004 Technology Center 2600	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name	Steven A. Swernofsky	Reg. No. 33,040
Signature	<i>SASwernofsky</i>	
Date	7-15-2004	

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Type or printed name	<i>DAVE STOLAR</i>		
Signature	<i>[Signature]</i>	Date	7/15/2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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01F
JUL 19 2004
1095

POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM	Application Number	09/805,490
	Filing Date	3/13/2001
	First Named Inventor	Ricciulli
	Title	Method of Maintaining Lists of Network Characteristics
	Art Unit	2661
	Examiner Name	NYA
	Attorney Docket Number	257.1002.02

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I hereby appoint:

☒ Practitioners associated with the Customer Number:

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JUL 22 2004

OR

☐ Practitioner(s) named below:

Technology Center 2600

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

☒ The address associated with the above-mentioned Customer Number:

OR

☐ The address associated with Customer Number:

OR

<input type="checkbox"/> Firm or Individual Name	Swernofsky Law Group PC				
Address	P.O. Box 390013				
Address					
City	Mountain View	State	CA	Zip	94039-0013
Country	USA				
Telephone	650-947-0700	Fax	650-947-8438		

I am the:

☐ Applicant/Inventor

☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

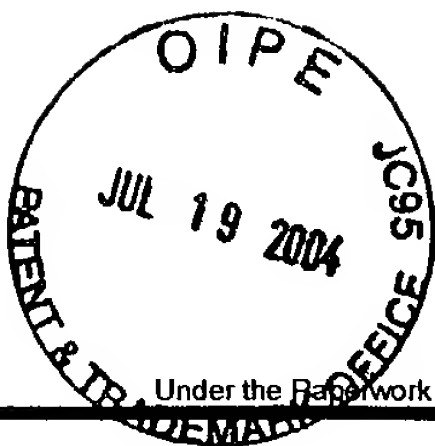
Name	RANGASWAMY JAGANNATHAN				
Signature	R. Jagannathan				
Date	7/6/2004			Telephone	650 493 6010

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☐ *Total of _____ forms are submitted.

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: (first inventor) Ricciulli
Application No./Patent No.: 09/805,490 Filed/Issue Date: 3/13/2001
Entitled: Method of Maintaining Lists of Network Characteristics

netZentry, Inc.

(Name of Assignee)

, a

Corporation

(Type of Assignee, e.g. corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by, percentage) of its ownership interest is _____ %

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in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
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☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☒ Copies of assignments or other documents in the chain of title are attached.
[NOTE: A separate copy (i.e. the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

7/6/2004
Date

RANGASWAMY JAGANNATHAN
Typed or printed name

R. Jagannathan
Signature

PRESIDENT
Title

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



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UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
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Washington, D.C. 20231

OCTOBER 30, 2000

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HELLER EHRMAN WHITE & CAULIFFE LLP
DAVID A. HALL, ESQ.
4350 LA JOLLA VILLAGE DRIVE, 6TH FLOOR
SAN DIEGO, CA 92122-1246



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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 08/27/2001

REEL/FRAME: 012107/0875
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

RICCIULLI, LIVIO

DOC DATE: 08/13/2001

ASSIGNEE:

REACTIVE NETWORK SOLUTIONS, INC.
1755 E. BAYSHORE, SUITE 16
REDWOOD CITY, CALIFORNIA 94063

SERIAL NUMBER: 60188620
PATENT NUMBER:

FILING DATE: 03/13/2000
ISSUE DATE:

SERIAL NUMBER: 09805490
PATENT NUMBER:

FILING DATE: 03/13/2001
ISSUE DATE:

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8-30-2001

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Department of Commerce Patent and Trademark Office

8.27.01

101829550

To the Honorable Commissioner for Patents and Trademarks
Please record the attached original document(s) or copy(ies) thereof

Attorney Docket No. 38558-6106

1. Name of the conveying parties

Livio Ricciulli

Additional name(s) of conveying party(ies) attached? No

2. Name and address of the receiving party(ies):

Reactive Network Solutions, Inc.
1755 E. Bayshore, Suite 16
Redwood City, California 94063

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name

Execution Dates: 8/13/01

Additional Names(s) and Address(es) Attached
[] Yes [X] No

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4. Application Number(s) or Patent Number(s) 60/188,620 and 09/805,490

If this document is being filed together with a new application, the execution date of the application is:

A. U.S. Patent Application identified by Atty. Docket
#38558-6106 entitled "METHODS OF
MAINTAINING LISTS OF NETWORK
CHARACTERISTICS"

B. Patent No(s). N/A

Additional Numbers Attached? [] Yes [X] No

5. Name and address of party to whom correspondence should be mailed:

David A. Hall, Esq.
HELLER EHRMAN WHITE & McAULIFFE LLP
4350 La Jolla Village Drive, 6th Floor
San Diego, CA 92122-1246

Telephone direct: (858) 450-8400
Facsimile: (858) 587-5360

6. Total number of Applications and Patents involved 2

7. Total Fee (37 CFR §3.41)

\$ 80.00

☒ Check Enclosed☐ Previously Paid☐ Authorized to charge to Deposit Acct #50-1213

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

David A. Hall

Reg. No. 32,233

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet information to:

Commissioner for Patents
Box Assignments
Washington, DC 20231

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08/30/2001 AAHMED1 00000013 60188620

01 FC:581

80.00 DP

A S S I G N M E N T

WHEREAS, I, Livio Ricciulli, a citizen of Italy, residing at 15635 El Gato Lane, Los Gatos, California 95032, U.S.A., for good and valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign to **REACTIVE NETWORK SOLUTIONS, INC.**, a corporation organized under the laws of the State of Delaware, U.S.A., with a principal business address of 1755 E. Bayshore, Suite 16, Redwood City, California 94063, U.S.A. (hereinafter Assignee), its successors, assigns and legal representatives, the entire right, title and interest in and to U.S. Provisional Patent Application No. 60/188,620, which was filed on March 13, 2000, and U.S. Patent Application No. 09/805,490, which was filed on March 13, 2001, entitled:

METHODS OF MAINTAINING LISTS OF NETWORK CHARACTERISTICS

and in and to all Convention and treaty rights of all kinds, in all countries throughout the world, for all such subject matter, including the right to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise and, in and to, all Letters Patent to be obtained for said subject matter by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(b) or substitute

thereof, and any reissue, reexamination or extension of said Letters Patent.

I agree to do all acts and sign all documents necessary to secure, defend and maintain all said Letters Patent and rights, including any continuations, divisionals, reissues, renewals and extensions, and request issuance of all said Letters Patent to the above Assignee in accordance with this assignment

DATE: AUGUST 13 2001


Livio Ricciulli



40587-
0272

UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAY 07, 2004

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HELLER EHRMAN WHITE & MCAULIFFE LLP
DAVID A. HALL, ESQ.
4350 LA JOLLA VILLAGE DRIVE
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RECORDATION DATE: 10/14/2003

REEL/FRAME: 014581/0882

NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

REACTIVE NETWORK SOLUTIONS, INC.

DOC DATE: 06/30/2003

ASSIGNEE:

J9 CORPORATION
808 BEAVERTON COURT
SUNNYVALE, CALIFORNIA 97087

SERIAL NUMBER: 09789477

PATENT NUMBER:

FILING DATE: 02/20/2001

ISSUE DATE:

SERIAL NUMBER: 09805490

PATENT NUMBER:

FILING DATE: 03/13/2001

ISSUE DATE:

SERIAL NUMBER: 10242380

PATENT NUMBER:

FILING DATE: 09/10/2002

ISSUE DATE:

014581/0882 PAGE 2

MARGARET LASALLE, PARALEGAL
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

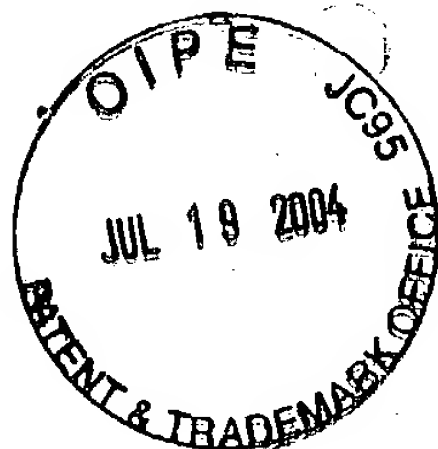


EXHIBIT B-1
Patent Assignment

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THIS DOCUMENT CONTAINS
ASSIGNMENT OF PATENTS AND PATENT APPLICATIONS

WHEREAS, Reactive Network Solutions, a Delaware corporation ("Assignor"), is the owner of the following United States patents and patent applications:

ISSUED U.S. PATENTS ("Patents")

U.S. Patent Number	Title	Issue Date/ Expiration Date

PENDING U.S. PATENTS ("Patent Applications")

U.S. Patent Applic. No.	Title	U.S. Filing Date
EL473992722US	Method and Apparatus for Limiting Network Connection Resources	2/20/2001
EL682476387US	Method of Maintaining Lists of Network Characteristics	3/13/2001
EV175669370US	Dynamic DoS Flooding Protection	9/10/2002

WHEREAS, J9 Corporation, a Delaware corporation, having its principal place of business at 808 Beaverton Court, Sunnyvale, CA 97087 ("Assignee"), is desirous of acquiring the entire and exclusive right, title and interest in and to the said inventions in the United States and throughout the world, and in and to any Letters Patent which may be granted and issued therefor;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to Assignor in hand paid, the foregoing recitals, the mutual covenants and agreements contained in the Asset Purchase Agreement, dated as of June 30, 2003 (the "Agreement"), by and between Assignor and Assignee and other good and valuable consideration described herein, the receipt and sufficiency of which is hereby acknowledged, the parties hereto hereby agree as follows:

Assignment. Assignor hereby assigns, transfers and conveys to Assignee all of Assignor's right, title, and interest throughout the world in and to said Patents and Patent Applications, the underlying inventions described therein, and any and all Letters Patent whether U.S. or foreign that are or may be granted therefrom including without limitation any extensions, continuations, continuations-in-part, divisions, reissues and renewals thereof, or other equivalents thereof (collectively, the "Assigned Patents and Patent Applications"), and further, all rights and

**RECORDATION FORM COVER SHEET
PATENTS ONLY**

To the Honorable Commissioner for Patents and Trademarks
Please record the attached original document(s) or copy(ies) thereof

Attorney Docket No. **40587-6271**

4. Application Number(s) or Patent Number(s) (Cont'd)

A. U.S. Patent Applications

(2) U.S. Patent application no. 09/805,490 filed
3/13/2001 entitled **"METHOD OF MAINTAINING LISTS
OF NETWORK CHARACTERISTICS"** identified by
Express Mail mailing label no. **EL682476387US**; prior
Assignment Recordation Date: 8/27/2001, Reel/Frame:
012107/0875

(3) U.S. Patent application no. 10/242,380 filed
9/10/2002 entitled **"DYNAMIC DoS FLOODING
PROTECTION"** identified by Express Mail mailing label
no. **EV175669370US**; prior Assignment Recordation
Date: 11/15/2002, Reel/Frame: 013498/0083

EXHIBIT B-1
Patent Assignment

THIS DOCUMENT CONTAINS
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WHEREAS, Reactive Network Solutions, a Delaware corporation ("Assignor"), is the owner of the following United States patents and patent applications:

ISSUED U.S. PATENTS ("Patents")

U.S. Patent Number	Title	Issue Date/ Expiration Date

PENDING U.S. PATENTS ("Patent Applications")

U.S. Patent Applic. No.	Title	U.S. Filing Date
EL473992722US	Method and Apparatus for Limiting Network Connection Resources	2/20/2001
EL682476387US	Method of Maintaining Lists of Network Characteristics	3/13/2001
EV175669370US	Dynamic DoS Flooding Protection	9/10/2002

WHEREAS, J9 Corporation, a Delaware corporation, having its principal place of business at 808 Bcaverton Court, Sunnyvale, CA 97087 ("Assignee"), is desirous of acquiring the entire and exclusive right, title and interest in and to the said inventions in the United States and throughout the world, and in and to any Letters Patent which may be granted and issued therefor;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to Assignor in hand paid, the foregoing recitals, the mutual covenants and agreements contained in the Asset Purchase Agreement, dated as of June 30, 2003 (the "Agreement"), by and between Assignor and Assignee and other good and valuable consideration described herein, the receipt and sufficiency of which is hereby acknowledged, the parties hereto hereby agree as follows:

Assignment. Assignor hereby assigns, transfers and conveys to Assignee all of Assignor's right, title, and interest throughout the world in and to said Patents and Patent Applications, the underlying inventions described therein, and any and all Letters Patent whether U.S. or foreign that are or may be granted therefrom including without limitation any extensions, continuations, continuations-in-part, divisions, reissues and renewals thereof, or other equivalents thereof (collectively, the "Assigned Patents and Patent Applications"), and further, all rights and

privileges pertaining to the Assigned Patents and Patent Applications including without limitation the right, if any, to sue or bring other actions for past, present and future infringement thereof.


Further Assignment. Assignor further assigns to and empowers Assignee, its successors, assigns or nominees, all rights to make applications for patents or other forms of protection for said inventions and to prosecute such applications and said Patent Applications, as well as to claim and receive the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and the right to invoke and claim such right of priority without further written or oral authorization.

Authorization of Patent and Trademark Office to Record. Assignor further agrees that this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose regarding the subject matter hereof, as well as constituting proof of the right of Assignee or its successors, assigns or nominees to apply for patent or other proper protection for said inventions, and to claim the aforesaid benefits of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

Further Assurances. Assignor agrees to take such further action and to execute such documents as Assignee may reasonably request to effect or confirm the conveyance to Assignee of the Patents and Patent Applications and any improvements thereunder.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement this
30th day of June, 2003.

Reactive Network Solutions, Inc.


By: 
Name: Bill Sickler
Title: CEO & PRESIDENT

J9 Corporation

By: _____
Name: _____
Title: _____

Assignor hereby releases and forever quitclaims to Assignee all of its right, title
and interest in and to the Assigned Patents and Patent Applications.

Reactive Network Solutions, Inc.

By: 
Name: Bill Sickler
Title: CEO & PRESIDENT

30th IN WITNESS WHEREOF, the parties hereto have executed this Agreement this
day of June, 2003.

Reactive Network Solutions, Inc.

By: _____
Name: _____
Title: _____

J9 Corporation

By: R. Jannathan
Name: R. Jannathan
Title: JANATHAN

Assignor hereby releases and forever quitclaims to Assignee all of its right, title
and interest in and to the Assigned Patents and Patent Applications.

Reactive Network Solutions, Inc.

By: _____
Name: _____
Title: _____



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DAVID A. HALL, ESQ.
4350 LA JOLLA VILLAGE DRIVE
7TH FLOOR
SAN DIEGO, CA 92122-1246

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RECORDATION DATE: 10/14/2003

REEL/FRAME: 014587/0744

NUMBER OF PAGES: 4

BRIEF: CHANGE OF NAME (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

J9 CORPORATION

DOC DATE: 08/07/2003

ASSIGNEE:

NETZENTRY INC.

990 COMMERICAL STREET, SUITE 100

PALO ALTO, CALIFORNIA 94303

SERIAL NUMBER: 09789477

FILING DATE: 02/20/2001

PATENT NUMBER:

ISSUE DATE:

TITLE: METHOD AND APPARATUS FOR LIMITING NETWORK CONNECTION RESOURCES

DOCKET NUMBER: 38558-6105

SERIAL NUMBER: 09805490

FILING DATE: 03/13/2001

PATENT NUMBER:

ISSUE DATE:

TITLE: METHOD OF MAINTAINING LISTS OF NETWORK CHARACTERISTICS

DOCKET NUMBER: 38558-6106

014587/0744 PAGE 2

SERIAL NUMBER: 10242380

FILING DATE: 09/10/2002

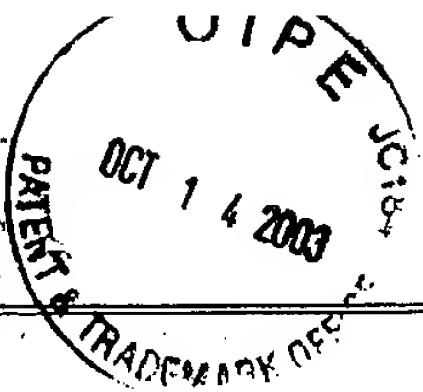
PATENT NUMBER:

ISSUE DATE:

TITLE: DYNAMIC DOS FLOODING PROTECTION

DOCKET NUMBER: 38558-6107

KIMBERLY WHITE, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS



10-21-2003

10-14.05



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PTO-1595

Department of Commerce Patent and Trademark Office
ET

To the Honorable Commissioner for Patents and Trademarks
Please record the attached original document(s) or copy(ies) thereof

Attorney Docket No. 40587-6271

1. Name of the conveying parties

J9 Corporation

Additional name(s) of conveying party(ies) attached? ☒ No

2. Name and address of the receiving party(ies):

netZentry, Inc.
990 Commercial Street, Suite 100
Palo Alto, California 94303

Additional Names(s) and Address(es) Attached?
☐ Yes ☒ No

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JUL 22 2004

Technology Center 2600

3. Nature of conveyance:

☐ Assignment ☐ Merger
☐ Security Agreement ☒ Change of Name

Execution Dates: August 7, 2003

4. Application Number(s) or Patent Number(s)

If this document is being filed together with a new application, the execution date of the application is:

A. U.S. Patent Applications

B. Patent No(s).

(1) Patent application no. 09/789,477 filed 2/20/2001
entitled "METHOD AND APPARATUS FOR LIMITING
NETWORK CONNECTION RESOURCES" identified by
Express Mail mailing label no. EL473992722US; prior
Assignment Recordation Date: 9/6/2001, Reel/Frame:
012139/0081

Additional Numbers Attached? ☐ Yes ☒ No

09789 477

Additional Numbers Attached? ☒ Yes ☐ No

5. Name and address of party to whom
correspondence should be mailed:

David A. Hall, Esq.
HELLER EHRMAN WHITE & McAULIFFE LLP
4350 La Jolla Village Drive, 7th Floor
San Diego, CA 92122-1246

Telephone direct: (858) 450-8400
Facsimile: (858) 587-5360

6. Total number of Applications and Patents involved 3

7. Total Fee (37 CFR §3.41) \$ 160.00
☒ Check Enclosed ☐ Previously Paid
☐ Authorized to charge to Deposit Acct #50-1213

8. ☒ Please Charge Deposit Account No. 50-1213 for any
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10/21/2003 6TON11 00000090 09789477

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

David A. Hall
Reg. No. 32,233
Name of Person Signing

David A. Hall
Signature

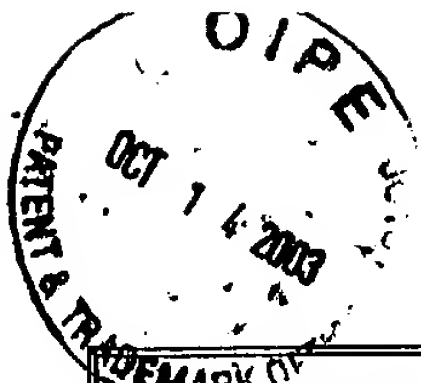
Oct 08, 2003
Date

Total number of pages including cover sheet, attachments, and document: 6

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Mail Stop Assignment Recordation Services
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Alexandria, VA 22313

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Page 2 of 2

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PATENTS ONLY**

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Please record the attached original document(s) or copy(ies) thereof

Attorney Docket No. **40587-6271**

4. Application Number(s) or Patent Number(s) (Cont'd)

A. U.S. Patent Applications

(2) U.S. Patent application no. 09/805,490 filed
3/13/2001 entitled "**METHOD OF MAINTAINING LISTS
OF NETWORK CHARACTERISTICS**" identified by
Express Mail mailing label no. **EL682476387US**; prior
Assignment Recordation Date: 8/27/2001, Reel/Frame:
012107/0875

(3) U.S. Patent application no. 10/242,380 filed
9/10/2002 entitled "**DYNAMIC DoS FLOODING
PROTECTION**" identified by Express Mail mailing label
no. **EV175669370US**; prior Assignment Recordation
Date: 11/15/2002, Reel/Frame: 013498/0083

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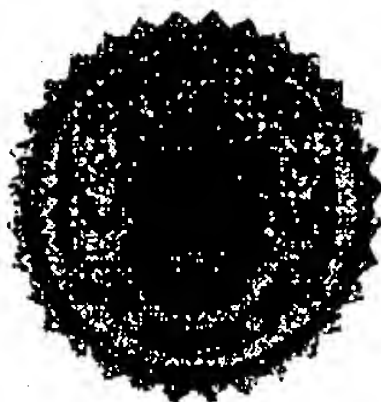
Delaware

PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "J9 CORPORATION", CHANGING ITS NAME FROM "J9 CORPORATION" TO "NETZENTRY, INC.", FILED IN THIS OFFICE ON THE SIXTH DAY OF AUGUST, A.D. 2003, AT 2:42 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE KENT COUNTY RECORDER OF DEEDS.



Harriet Smith Windsor

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 2571401

3674129 8100

030513555

DATE: 08-07-03

**CERTIFICATE OF AMENDMENT
OF THE
CERTIFICATE OF INCORPORATION OF
J9 CORPORATION**

J9 Corporation, a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware (the "Corporation").

DOES HEREBY CERTIFY:

FIRST: The name of the Corporation is J9 Corporation.

SECOND: The date on which the Certificate of Incorporation of the Corporation was originally filed with the Secretary of State of the State of Delaware is June 24, 2003, under the name of J9 Corporation.

THIRD: That the Sole Member of the Board of Directors of the Corporation duly adopted a resolution setting forth a proposed amendment to the Certificate of Incorporation, declaring said amendment to be advisable and in the best interests of the Corporation:

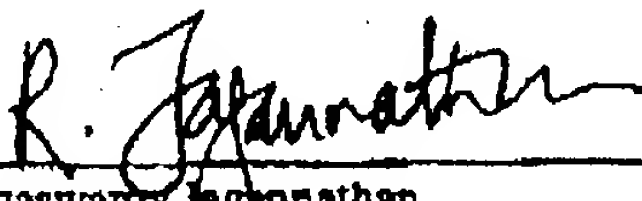
"RESOLVED, that Article I of the Certificate of Incorporation
of the Corporation be amended to read in its entirety as follows:

ARTICLE I

The name of this corporation is netZentry, Inc."

FOURTH: That thereafter said amendment was duly adopted in accordance with the provisions of Section 242 of the General Corporation Law by written consent of the stockholders holding the requisite number of shares required by statute given in accordance with and pursuant to Section 228 of the General Corporation Law of the State of Delaware with written notice to be given to those stockholders who did not consent as provided in that section.

IN WITNESS WHEREOF, this Corporation has caused this Certificate of Amendment of the Certificate of Incorporation to be signed by its President this 30th day of July, 2003.



Rangaswamy Jagannathan,
President